

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

August 9, 2021

OFFICE OF THE CHIEF FINANCIAL OFFICER

The Honorable Chellie Pingree Chair, Subcommittee on Interior Environment and Related Agencies Committee on Appropriations House of Representatives Washington, D.C. 20515

The Honorable Jeff Merkley Chair, Subcommittee on Interior Environment and Related Agencies Committee on Appropriations United States Senate Washington, D.C. 20510 The Honorable David Joyce Ranking Member, Subcommittee on Interior Environment and Related Agencies Committee on Appropriations House of Representatives Washington, D.C. 20515

The Honorable Lisa Murkowski
Ranking Member, Subcommittee on Interior
Environment and Related Agencies
Committee on Appropriations
United States Senate
Washington, D.C. 20510

Dear Chairs and Ranking Members:

Enclosed is the U.S. Environmental Protection Agency's report to Congress on Time-Critical Removal Actions since January 1, 2017. The House Report accompanying the *Consolidated Appropriations Act, 2021* (Public Law 116-260), includes the following:

The Committee also directs the Agency, within 180 days of enactment of this Act, to submit a report on the status of each time-critical removal action for which Federal funds greater than \$1,000,000 have been expended since January 1, 2017, along with the Federal cost of clean-up efforts, whether responsible parties have faced criminal charges, and the amount of recovered Federal dollars.

The EPA is providing a list of completed time-critical removal actions for which federal funds greater than \$1,000,000 have been expended since January 1, 2017. This is an update to the previous report provided in September 2020. As on-going time-critical removal action expenditures change on a daily basis, the estimated cost of cleanup efforts has not been provided for these actions. Where available, the agency has provided information on whether responsible parties have faced criminal charges and the amount of recovered dollars.

Should you need additional information or have any questions, please contact Ed Walsh at (202) 564-4594 or walsh.ed@epa.gov.

Sincerely,

DAVID BLOOM Digitally signed by DAVID BLOOM Date: 2021.08.09 11:24:23

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For Faisal Amin Chief Financial Officer

Enclosures (3)

Attachment 1: Completed Time-Critical Removal Actions Through FY 2020

						Criminal Charges and Amount of Recovered Dollars
Region	SITE NAME	FUNDS EXPENDED ¹	STATUS	START DATE	FINISH DATE	(where available) ²
1	ANSONIA COPPER & BRASS	\$1,023,793	Completed	9/21/2016	4/21/2017	
1	ASH STREET TANNERY (FORMER)	\$3,874,842	Completed	7/24/2017	9/30/2019	
1	BRENNAN PROPERTY	\$1,705,237	Completed	9/23/2019	4/2/2020	
1	ENVIRONMENTAL WASTE RESOURCES INC (EWR)	\$2,464,284	Completed	10/24/2016	9/8/2017	
1	GE - HOUSATONIC RIVER	\$2,965,599	Completed	5/28/2003	3/27/2018	
1	HEALY SCHOOL (FORMER)	\$1,705,484	Completed	10/15/2019	4/16/2020	
1	LIBERTY STREET ANSONIA COPPER AND BRASS	\$2,027,406	Completed	9/18/2017	9/14/2018	
1	LINCOLN PULP & PAPER CO.	\$1,820,650	Completed	8/21/2017	11/16/2017	Cost recovery collections of \$461,340.
1	LINCOLN PULP & PAPER CO.	\$1,284,858	Completed	5/22/2018	12/7/2018	
1	MUKLUK PRESERVE	\$14,933,424	Completed	9/29/2014	9/19/2017	
1	PRECISION PLATING CORP.	\$1,478,583	Completed	11/19/2015	9/24/2018	
1	REED AND BARTON	\$1,468,610	Completed	8/20/2018	7/26/2019	
1	ROCKLAND WAREHOUSE FIRE	\$1,375,650	Completed	5/15/2019	9/23/2019	
1	STENTON TRUST MILL	\$2,786,092	Completed	5/23/2019	1/7/2020	
1	SYNERGY (FORMER)	\$2,183,635	Completed	6/23/2015	7/5/2018	
1	WHITE MOUNTAIN FREEZER (FORMER)	\$1,649,280	Completed	9/23/2019	9/21/2020	
2	BRILLO LANDFILL	\$2,095,068	Completed	11/6/2017	4/18/2019	
2	CANFIELD, M.C. SONS CO.	\$2,236,357	Completed	7/14/2014	8/16/2017	
2	FORMER COVIDIEN PLANT	\$1,510,305	Completed	9/20/2018	9/19/2019	
2	FORMER KIL-TONE COMPANY	\$1,020,399	Completed	10/20/2015	8/15/2017	
2	HOPEWELL PRECISION	\$2,155,581	Completed	3/25/2003	9/11/2019	Cost recovery collections of \$717,895.
2	MATTEO & SONS INC.	\$4,007,189	Completed	3/2/2020	9/24/2020	
2	MORGAN MATERIALS	\$4,182,246	Completed	11/17/2016	5/16/2018	
2	NIAGARA FALLS BOULEVARD	\$11,244,394	Completed	6/1/2016	7/15/2020	
2	PITTSBURGH WHITE METAL	\$1,294,339	Completed	8/9/2017	7/11/2018	
2	THE BATTERY RECYCLING COMPANY	\$8,227,149	Completed	4/13/2016	9/15/2019	
3	J.H. & C.K. EAGLE MILL	\$1,489,607	Completed	8/22/2018	12/16/2019	
3	LOWER DARBY CREEK AREA	\$1,182,659	Completed	8/8/2016	7/21/2017	Cost recovery collections of \$7,581,498.
3	METRO CONTAINER CORPORATION	\$3,074,709	Completed	8/27/2015	4/5/2018	Responsible party received 14 months incarceration.
3	QUAD AVENUE CHEMICAL AND BIO FUELS SITE	\$2,394,956	Completed	8/8/2018	3/19/2020	
3	TRANSPORTATION DRIVE PCB	\$12,181,001	Completed	11/14/2014	9/1/2017	Cost recovery collections of \$250,000.
3	WILEYS BRIDGE LEAD SITE	\$16,886,195	Completed	10/17/2014	4/15/2019	
4	American Creosote	\$2,900,000	Completed		3/30/2017	
4	BURLINGTON INDUSTRIES CHERAW	\$1,955,269	Completed	6/5/2017	3/14/2018	Cost recovery collections of \$238,975.
4	DAVIDSON ASBESTOS SITE	\$2,187,762	Completed	11/1/2016	10/18/2017	
4	ESB INC	\$1,940,241	Completed	2/15/2006	10/13/2017	
4	KAISER ALUMINUM (ANDERSON)	\$1,083,385	Completed	11/26/2018	3/21/2019	
4	MISSISSIPPI PHOSPHATES CORPORATION	\$19,503,580	Completed	1/30/2017	5/25/2018	Responsible party is bankrupt. Land was donated to the Grand Bay National Estuarine Research Reserve.
4	PENSACOLA IRON TRIANGLE	\$1,935,360	Completed	9/9/2019	7/16/2020	
4	SOUTHSIDE CHATTANOOGA LEAD	\$2,793,229	Completed	6/3/2018	11/9/2018	
4	SOUTHSIDE CHATTANOOGA LEAD	\$2,154,881	Completed	12/1/2019	5/1/2020	
4	THE WILEY PROPERTY	\$1,801,011	Completed	10/13/2015	7/12/2017	
4	WGE BELTON	\$1,201,551	Completed	11/26/2018	4/29/2019	

Attachment 1: Completed Time-Critical Removal Actions Through FY 2020

						Criminal Charges and Amount of Recovered Dollars
Region	SITE NAME	FUNDS EXPENDED ¹	STATUS	START DATE	FINISH DATE	(where available) ²
5	AMERICAN LEAD CORPORATION	\$4,227,708	Completed	9/15/2016	11/16/2018	
5	BAUTSCH-GRAY MINE	\$3,692,617	Completed	9/9/2010	6/4/2019	Cost recovery collections of \$1,559,647.
5	CREST RUBBER ALLIANCE	\$1,452,280	Completed	5/15/2017	11/3/2017	Cost recovery collections of \$1,489,333.
5	ELECTRO PLATING SERVICES	\$1,527,698	Completed	4/17/2017	1/4/2018	Responsible party received 12 months incarceration. Cost
		40.000.454	0 1.1	= /20 /20 A	7/10/2012	recovery collection of \$1,449,964.
5	FEDERATED METALS CORP WHITING	\$2,822,151	Completed	5/29/2018	7/18/2019	
5	HEART OF CHICAGO AREA SOILS SITE	\$1,189,584	Completed	7/17/2017	10/4/2017	
5	HUDEPOHL SITE	\$1,662,411	Completed	8/23/2017	6/26/2018	
5	INDIANA BATTERY CO SITE	\$1,031,933	Completed	4/12/2018	7/6/2018	
5	LAYER PARK	\$1,663,099	Completed	3/23/2017	3/9/2018	
5	LUNKENHEIMER FOUNDRY SITE	\$1,608,885	Completed	7/12/2018	7/8/2019	
5	NEW CASTLE ASBESTOS SITE	\$1,121,757	Completed	4/24/2017	7/21/2017	
5	OLD AMERICAN ZINC PLANT	\$3,160,912	Completed	6/11/2018	6/13/2019	Cost recovery collections of \$15,367,721.
5	PILLSBURY MILLS	\$1,931,105	Completed	2/6/2017	11/1/2017	Responsible party received 37 month incarceration.
5	SOUTH POINT BIOMASS	\$1,762,272	Completed	8/5/2019	4/3/2020	Responsible party received 2 month incarceration.
5	UPTON AVENUE SITE	\$1,073,710	Completed	6/4/2018	10/9/2018	
5	W.C REED	\$8,664,091	Completed	5/25/2014	9/1/2017	
5	WILLIAMSON POLISHING & PLATING	\$1,164,916	Completed	10/31/2016	5/18/2017	
5	WOLVERINE WORLDWIDE FORMER TANNERY	\$1,054,324	Completed	5/25/2018	10/27/2019	
5	ZIZZO PROPERTIES	\$1,016,483	Completed	3/13/2017	6/29/2017	
6	DOYLE, FRANK J.	\$1,875,217	Completed	11/5/2018	3/20/2019	
6	EVR-WOOD TREATING/EVANGELINE REFINING COMPANY	\$1,650,035	Completed	12/11/2018	3/29/2019	
6	GOODRICH ASBESTOS	\$4,271,391	Completed	10/21/2019	1/31/2020	
6	HOPE IRON AND METAL	\$1,549,322	Completed	5/8/2017	8/4/2017	
6	MARQUEZ MINE AREA	\$1,279,597	Completed	10/5/2016	7/15/2017	
6	VERMICULITE PRODUCTS, INC.	\$1,258,194	Completed	10/28/2019	11/20/2019	
7	BIG RIVER MINE TAILINGS/ST. JOE MINERALS CORP.	\$11,415,322	Completed	3/1/1994	4/11/2018	Cost recovery collections of \$13,040,000.
7	BIG RIVER MINE TAILINGS/ST. JOE MINERALS CORP.	\$11,415,322	Completed	9/14/2000	9/26/2018	, , , , , , , , , , ,
7	BIG RIVER MINE TAILINGS/ST. JOE MINERALS CORP.	\$12,608,727	Completed	12/6/2010	10/15/2019	
7	FORMER LYONS DIECASTING COMPANY	\$1,931,294	Completed	9/19/2016	6/20/2019	
7	FORMER UNITED ZINC & ASSOCIATED SMELTERS	\$10,815,015	Completed	9/28/2015	9/25/2018	
7	PCE FORMER DRY CLEANER	\$6,146,462	Completed	5/15/2015	2/1/2018	
7	U.S. TECHNOLOGY	\$2,960,718	Completed	3/4/2019	6/19/2019	Responsible party paid \$1,500,000 in Restitution. Cost
	2007011 112 001 001 00 100 0	44 400 000		44/40/00:5	0 /00 /005 -	recovery collections of \$98,470.
8	BOSTON AND COLORADO SMELTER	\$1,128,002	Completed	11/12/2019	9/29/2020	
8	CARRIBEAU MILL TAILINGS	\$3,578,123	Completed	7/17/2017	9/29/2020	
8	PARISH CHEMICAL COMPANY	\$5,993,328	Completed	9/23/2013	8/21/2017	Cost recovery collections of \$438,675.
9	ANACONDA COPPER MINE	\$6,019,490	Completed	8/19/2013	8/7/2018	Cost recovery collections of \$3,000,000.
9	FACTORY STREET SITE	\$2,046,039	Completed	6/29/2019	6/12/2020	
9	IRON KING MINE - HUMBOLDT SMELTER	\$1,803,419	Completed	4/17/2017	7/3/2017	

^{1 The} EPA has estimated the federal funds for each time-critical removal action since January 1, 2019 that are greater than \$1,000,000.

² Where available, the EPA has provided information on whether responsible parties have faced criminal charges and the amount of recovered Federal dollars. Cost recovery collections are as of 6/23/21.

Attachment 2: Completed Time-Critical Removal Actions Through FY 2021

						Criminal Charges and Amount of Recovered
Region	SITE NAME	FUNDS EXPENDED ¹	STATUS	START DATE	FINISH DATE	Dollars (where available) ²
1	STAR PIN MILL FIRE	\$2,341,599	Completed	10/26/2020	5/13/2021	
2	TONAWANDA COKE CORPORATION (TCC)	\$1,856,563	Completed	9/16/2019		Responsible party was sentenced to 1) pay a \$12.5 million criminal fine; 2) pay \$12.2 million for community service projects 3)12 months of incarceration and \$20,000 fine and 4) cost recovery collections of \$930,000.
4	PICAYUNE WOOD TREATING SITE	\$8,404,258	Completed	2/8/2021	3/3/2021	
5	TREMONT FIELD SITE	\$5,972,157	Completed	10/18/2016	10/9/2020	
10	FORMER KAISER SMELTER	\$4,334,765	Completed	7/27/2020	11/3/2020	Cost recovery collections of \$50,000.
10	FORMER KAISER SMELTER	\$2,167,382	Completed	7/27/2020	12/18/2020	

¹ The EPA has estimated the federal funds for each time-critical removal action since January 1, 2020 that are greater than \$1,000,000.

²Where available, the EPA has provided information on whether responsible parties have faced criminal charges and the amount of recovered federal dollars. Cost recovery collections are as of 6/23/21.

Attachment 3: On-Going Time-Removal Actions¹

				Criminal Charges and Amount of Recovered Dollars
REGION	SITE NAME ²	STATUS ³	START DATE	(where available) ⁴
1	CREESE & COOK TANNERY (FORMER)	On-Going	7/20/2020	
1	LAVOIE PROPERTY	On-Going	9/14/2020	
1	RAILROAD SALVAGE/GRISWOLD COTTON MILL	On-Going	3/8/2021	
1	CONWAY PARK	On-Going	4/19/2021	
2	CINNAMINSON TOWNSHIP (BLOCK 702) GROUND WATER CONTAMINATION	On-Going	9/17/2010	
	PURE EARTH RECYCLING INC.	On-Going	7/19/2012	
2	ALLIED TEXTILE PRINTING	On-Going	1/26/2016	
3	SAFETY LIGHT CORPORATION	On-Going	7/2/2004	
3	SAFETY LIGHT CORPORATION	On-Going	11/8/2012	
3	BAGHURST DRIVE	On-Going	12/12/2014	
3	HAMBURG LEAD - KAERCHER CREEK SITE	On-Going	6/5/2019	
3	ERIE COKE SITE	On-Going	9/28/2020	
4	ANNISTON LEAD SITE	On-Going	4/22/2002	
4	TVA KINGSTON FOSSIL PLANT FLY ASH	On-Going	5/11/2009	
4	35TH AVENUE	On-Going	2/18/2014	
4	WESTSIDE LEAD	On-Going	1/6/2020	
4	WESTSIDE LEAD	On-Going	3/15/2021	
5	ALLIED PAPER, INC./PORTAGE CREEK/KALAMAZOO RIVER	On-Going	8/1/2016	
5	U.S. SMELTER AND LEAD REFINERY, INC.	On-Going	9/29/2016	
5	U.S. SMELTER AND LEAD REFINERY, INC.	On-Going	11/1/2016	
5	U.S. SMELTER AND LEAD REFINERY, INC.	On-Going	4/10/2017	
5	DIXON IRON AND METAL CO (DIMCO)	On-Going	8/12/2019	
5	FRIENDSHIP POTTERY I	On-Going	9/23/2019	
5	ORTEK INC. SITE	On-Going	10/7/2019	
5	BATTERY AND ELECTRONICS RECYCLING INC. SITE	On-Going	3/2/2020	
5	TARACORP IND MCCOOK PLT	On-Going	9/21/2020	
5	FRICTION MATERIALS	On-Going	7/17/2017	
5	BRIDGEWOOD LANE AREA	On-Going	9/30/2019	
7	SOUTHWEST JEFFERSON COUNTY MINING	On-Going	10/1/2007	
7	PCE FORMER DRY CLEANER	On-Going	5/31/2016	
7	CHEROKEE ZINC - WEIR SMELTER	On-Going	1/3/2018	
7	NEWTON COUNTY MINE TAILINGS	On-Going	11/30/2018	
7	NEWTON COUNTY MINE TAILINGS	On-Going	12/17/2019	
7	BIG RIVER MINE TAILINGS/ST. JOE MINERALS CORP.	On-Going	7/8/2020	
7	DES MOINES TCE	On-Going	1/18/2021	
7	VIBURNUM TREND LEAD HAUL ROADS	On-Going	4/12/2021	
7	CANEY RESIDENTIAL YARDS	On-Going	4/1/2015	
8	LEFT HAND CREEK DISCHARGE	On-Going	9/30/2019	

Attachment 3: On-Going Time-Removal Actions¹

REGION	SITE NAME ²	STATUS ³	START DATE	Criminal Charges and Amount of Recovered Dollars (where available) ⁴
8	OGDEN SWIFT BUILDING	On-Going	1/16/2020	
9	TOWN OF EUREKA	On-Going	9/14/2013	
9	TRONOX NE CHURCHROCK QUIVIRA MINES	On-Going	2/13/2017	
9	ED-COAT, INC.	On-Going	8/1/2017	Responsible party was prosecuted in 2002 and received
				a \$215,200 criminal fine.

¹The EPA has provided a list of on-going time-critical removal actions where federal funds greater than \$1,000,000 are anticipated to be expended since January 1, 2019. On-going time-critical removal action expenditures change on a daily basis, therefore, the federal cost has not been provided.

² Sites could have the same name and same start date to account for multiple operable unites at a given site.

³ Ongoing removal actions are those that are ongoing at the time they are pulled. Removals completed to date in FY 2021 are listed as ongoing due to the fluctuating data that may occur before final fiscal year reporting.

⁴Where available, the EPA has provided information on whether responsible parties have faced criminal charges and the amount of recovered federal dollars.